MCA-640

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Attorney Docket No.

# UTILITY PATENT APPLICATION TRANSMITTAL

First Inventor Phil Clark

Title MULTIFUNCTIONAL VACUUM MANIFOLD

(Only for new nonprovisional applications under 37 CFR 1.53(b))

EU227744189US

			Express Mail Label No.					
	LICATION ELEMENTS  cerning utility patent application	on contents.	ADDRESS TO: P.	ommissioner for Patents .O. Box 1450 lail Stop: Patent Applica lexandria, VA 22313-14	tion			
(Submit an original at See 37 CFR 1.27.  3.	[Total Pages   nent set forth below) of the invention e to Related Applications riding Fed sponsored R & D quence listing, a table, rogram listing appendix ne invention of the Invention of the Drawings (if filed) into Disclosure  [S.C. 113] [Total Sheets   Total Sheets    [Total Sheets   Total Sheets   Total Sheets    [Invention of the Drawings of the Proceedings of the Processing of the Processin	21  1.63(d)) ompleted) inventor(s) 37 CFR	7. CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identify of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14, Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No.:  Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
		19. CORRESPO	NDENCE ADDRESS		_			
Customer Number				-				
Name	Kevin S. Lemack							
Nields & Lemack								
Address 176 E. Main Street – Suite 7					<del></del>			
City Westboro State		State	MA	Zip Code	01581			
Country US Telephone		Telephone	508-898-1818	Fax	508-898-2020			
Name (Print/type) Kev	rin S. Lemack		Registration No.	32,579				
Signature	Mo	<del>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del>	(Attorney/Agent)	Date	June 24, 2003			

~ 06/24/03

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
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FEE	TR	AN	SMIT	TAL
•	for	FY	2003	3

Effective 01/01/2003, Patent fees are subject to annual revision.

Applica Applica	ant claims small	entity status.	See 37	<b>CFR 1.27</b>
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**TOTAL AMOUNT OF PAYMENT** 

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(\$)	700.	UU

spond to a collection of infor	nation unless it displays a valid OMB control number.
Con	nplete if Known
Application Number	
Filing Date	
First Named Inventor	Phil Clark
Examiner Name	
Art Unit	
Attorney Docket No.	MCA-640

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
X Check Credit card Money Other None			3. ADDITIONAL FEES						
X Deposit Account:		<u>Large</u>	Entity	F-	Entity				
Deposit				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number		14-0930		1051	130	2051		Surcharge - late filing fee or cath	Feer Falls
Deposit Account	Nie	elds & Lemack		1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
Name				1053	130	1053	130	Non-English specification	
1		zed to: (check all that app		1812		1812		For filing a request for ex parte reexamination	
	r(s) indicated below additional fee(s	ow X Credit any over the control of		1804	920*	1804		Requesting publication of SIR prior to	
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	lentified deposit		100	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		ALCULATION		1251	110	2251	55	Extension for reply within first month	] ]
1. BASIC F		ALCOLATION		1252	410	2252	205	Extension for reply within second month	
Large Entity			:	1253	930	2253	465	Extension for reply within third month	
Fee: Fee Code (\$)	Fee Fee I	Fee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750	2001 375	Utility filing fee	750	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330	2002 165	Design filing fee	750	1401	320	2401	160	Notice of Appeal	
1003 520	2003 260	Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1004 750	2004 375	Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
<b>j</b> ·	l sı	UBTOTAL (1) (\$) 7	50.00	1452	110	2452	55	Petition to revive - unavoidable	<u> </u>
2 EYTDA		FOR UTILITY AND		1453	1,300	2453	650	Petition to revive - unintentional	<u> </u>
Z. LAIRA		Fee from	m	1	1,300	2501		Utility issue fee (or reissue)	
Total Claims		Extra Claims below = 2 X 18	Fee Pald 36	1502	470	2502		Design issue fee	igwdot
Independent	3 - 3**		0	1503	630	2503	315	Plant issue fee	
Claims Multiple Depe	∵ لکسا	- C 280		1460	130	1460	:130	Petitions to the Commissioner	
, ,		200	,	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	<b></b>
Code (\$) 1202 18	Code (\$) 2202 9			8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202 18	2202 9		excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203 140	Multiple dependent clair	m, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84	2204 42	** Reissue independent over original patent	t claims	1801	750	2801	375	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in extend over original pate		1802	900	1802		·	
SUBTOTAL (2) (\$) 36.00		Other	fee (sp	ecify) _					
SUBTOTAL (2) (\$) 36.00			*Red	ced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)		

SUBMITTED BY

(Complete (# applicable)

Name (Print/Type)

Kevin S. Lemack

(Attorney/Agent)

Signature

(Complete (# applicable)

Telephone 508-898-1818

Date June 24, 2003

WARNING: Inf rmation on this form may become public. Credit card information should not be included in this form. Provide credit card information and authorization in PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

**Applicants** 

Phil Clark et al.

Serial No.

Not yet assigned

Filed

Herewith By Express Mail

For

MULTIFUNCTIONAL VACUUM MANIFOLD

Examiner

Not yet assigned

Art Unit

Not yet assigned

Attorney

Docket No.

MCA-640

Type of paper

**Utility Patent Application Transmittal Form** 

"EXPRESS MAIL" MAILING LABEL NO. EU227744189US
DATE OF DEPOSIT: June 24, 2003

I hereby certify that this patent application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Mail Stop: Patent Application, Alexandria, VA 22313-1450.

Ann Marie Mahan

Name of person mailing paper or fee

**Applicants** 

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:

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Examiner

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Art Unit

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Docket No.

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Letter

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Ann Marie Mahan

Name of person mailing paper or fee

Applicants.

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Examiner

: Not yet assigned

Art Unit

Not yet assigned

Attorney

Docket No.

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Type of paper

**Patent Application** 

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<u>Ann Marie Mah</u>an

Name of person mailing paper or fee

**Applicants** 

Phil Clark et al.

Serial No.

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Examiner

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Art Unit

Not yet assigned

Attorney

Docket No.

MCA-640

Type of paper

Fee Transmittal Form, together with a check

"EXPRESS MAIL" MAILING LABEL NO. EU227744189US

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Ann Marie Mahan

Name of person mailing paper or fee

Attorney Docket No. MCA-640

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Phil Clark, Kurt Greenizen and Jay Doyle

For:

MULTIFUNCTIONAL VACUUM MANIFOLD

Commissioner for Patents P.O. Box 1450 Mail Stop: Patent Application Alexandria, VA 22313-1450

Sir:

#### **LETTER**

The above-identified applicants enclose for filing a patent application entitled "MULTIFUNCTIONAL VACUUM MANIFOLD". Said attached patent application includes (1) Patent Application Transmittal Letter (1-Page); (2) Patent Application: 21-Page Specification (including 4-pages of claims (22) and 1-Page Abstract) and 11-sheets of A4 size formal drawings; and (3) Fee Transmittal Form (1-Page), together with a check in the amount of \$786.00 in payment of the filing fee.

The executed Declaration and Power of Attorney, with surcharge will be submitted in due course.

All correspondence concerning this application should be mailed to:

Kevin S. Lemack
Nields & Lemack
176 E. Main Street - Suite 7
Westboro, Massachusetts 01581

Respectfully submitted,

Kevin S. Lemack Attorney for Applicant

Registration No. 32,579

Date: June 24, 2003

**EXPRESS MAIL NO: EU227744189US**